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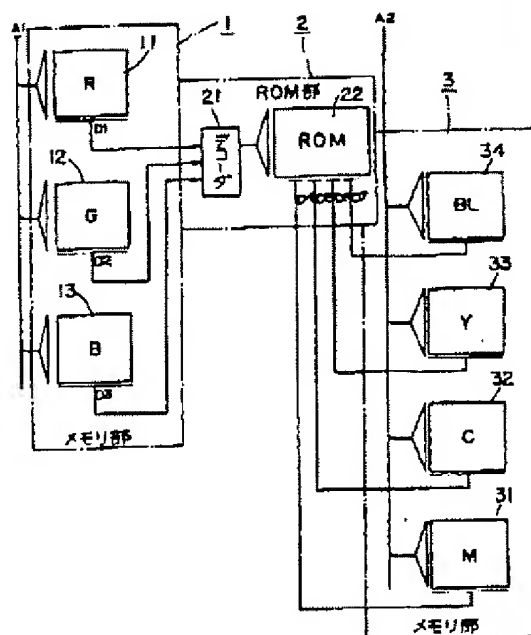
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TITLE : COLOR DATA CONVERTER



ABSTRACT : PURPOSE: To enhance a conversion efficiency and to shorten a converting time by using a table to which the relation of output color data to input color data is applied.

CONSTITUTION: A memory part 1 consists of a memory 11 for an R (red) plane, a memory 12 for a G (green) plane and a memory 13 for a B (blue) plane. A ROM part 2 consists of a decoder 21 and a ROM 22 operating as the table. The signal decoded by the decoder 21 indexes the table of the ROM 22, data is outputted to memories 31-34 through data lines D4-D7 and set to a point designated by an address line A2 common to the memories 31-34. The data lines D4-D7 are simultaneously retrieved, thereby, the color conversion in the same point of four planes (M, C, Y, B, L) is simultaneously carried out.

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